AMENDMENTS TO THE CLAIMS

Claims 1 and 32 have been amended. Claims 53-74 were cancelled in a previous Office Action Response and the Examiner has withdrawn claims 4-6, 8, 13-15, and 17-52. For the Examiner's convenience, a complete listing of claims and status indicators is set forth below. This listing of claims will replace all prior versions and listings of claims in the application.

- 1. (currently amended) A mechanical linkage, comprising:
- an elongated extruded member comprising a structural cross-section and a linkage end, wherein the structural cross-section is configured to support the linkage end under a mechanical load and wherein dimensions of the structural cross-section are substantially constant in a direction transverse to the structural cross-section.
- 2. (original) The mechanical linkage of claim 1, wherein the linkage end comprises an integral joint member formed by the structural cross-section.
- 3. (original) The mechanical linkage of claim 1, wherein the linkage end comprises an integral socket formed by the structural cross-section.
- 4. (withdrawn) The mechanical linkage of claim 3, wherein the integral socket comprises an elastomeric joint.
- 5. (withdrawn) The mechanical linkage of claim 3, wherein the integral socket comprises a bushing.
- 6. (withdrawn) The mechanical linkage of claim 3, wherein the integral socket comprises a grommet.

7. (original) The mechanical linkage of claim 3, wherein the integral socket has a square geometry.

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- 8. (withdrawn) The mechanical linkage of claim 3, wherein the integral socket has a geometry characterized by a plurality of superimposed squares.
- 9. (original) The mechanical linkage of claim 3, comprising a desired device having a modular connector disposed in the integral socket.
- 10. (original) The mechanical linkage of claim 9, wherein the desired device is a joint member.
- 11. (original) The mechanical linkage of claim 10, wherein the joint member comprises a molded ball.
- 12. (original) The mechanical linkage of claim 10, wherein the elongated extruded member comprises a metal and the joint member comprises an elastomeric material.
- 13. (withdrawn) The mechanical linkage of claim 9, wherein the desired device comprises a modular socket device having a desired socket geometry.
- 14. (withdrawn) The mechanical linkage of claim 13, wherein the desired socket geometry has an enclosed form.
- 15. (withdrawn) The mechanical linkage of claim 13, wherein the desired socket geometry has an open form.

- 16. (original) The mechanical linkage of claim 1, wherein the elongated extruded member is extruded lengthwise.
- 17. (withdrawn) The mechanical linkage of claim 16, wherein the linkage end is formed by the structural cross-section at both lengthwise ends of the elongated extruded member.
- 18. (withdrawn) The mechanical linkage of claim 17, wherein the linkage end comprises an integral joint.
- 19. (withdrawn) The mechanical linkage of claim 17, wherein the linkage end comprises an integral socket.
- 20. (withdrawn) The mechanical linkage of claim 17, comprising modular devices disposed in the linkage end at both lengthwise ends of the elongated extruded member.
- 21. (withdrawn) The mechanical linkage of claim 20, wherein the modular devices comprise an elastomeric joint.
- 22. (withdrawn) The mechanical linkage of claim 20, wherein the modular devices comprise a socket device.
- 23. (withdrawn) The mechanical linkage of claim 20, wherein the modular devices are positioned in different angular orientations.
- 24. (withdrawn) The mechanical linkage of claim 1, wherein the elongated extruded member is extruded crosswise.

- 25. (withdrawn) The mechanical linkage of claim 24, wherein the linkage end is formed by the structural cross-section at both lengthwise ends of the elongated extruded member.
- 26. (withdrawn) The mechanical linkage of claim 25, wherein the elongated extruded member is twisted about a lengthwise axis to provide a desired angle between the lengthwise ends.
- 27. (withdrawn) The mechanical linkage of claim 25, wherein the linkage end comprises an integral joint structure.
- 28. (withdrawn) The mechanical linkage of claim 25, wherein the linkage end comprises an integral socket.
- 29. (withdrawn) The mechanical linkage of claim 28, comprising modular devices disposed in the integral sockets at both lengthwise ends of the elongated extruded member.
- 30. (withdrawn) The mechanical linkage of claim 29, wherein at least one of the modular devices comprises an elastomeric joint.
- 31. (withdrawn) The mechanical linkage of claim 29, wherein at least one of the modular devices comprise a socket device.
 - 32. (withdrawn/currently amended) A modular linkage system, comprising:
 - an extruded arm comprising first and second linkage sockets at opposite lengthwise ends of the extruded arm, wherein the first and second linkage sockets have a geometry configured for multi-angular orientations and wherein a dimension of the extruded arm is substantially constant in a direction along the extruded arm.

- 33. (withdrawn) The modular linkage system of claim 32, wherein at least one socket of the first and second linkage sockets comprises an integral joint structure.
- 34. (withdrawn) The modular linkage system of claim 33, wherein the integral joint structure comprises an elastomeric member.
- 35. (withdrawn) The modular linkage system of claim 32, wherein at least one socket of the first and second linkage sockets extends crosswise through the extruded arm.
- 36. (withdrawn) The modular linkage system of claim 32, wherein at least one socket of the first and second linkage sockets extends lengthwise through at least a portion of the extruded arm.
- 37. (withdrawn) The modular linkage system of claim 32, comprising a socket device having a modular connector end disposed in at least one socket of the first and second linkage sockets.
- 38. (withdrawn) The modular linkage system of claim 32, comprising a joint structure disposed in at least one socket of the first and second linkage sockets.
- 39. (withdrawn) The modular linkage system of claim 38, wherein the joint structure comprises an elastomeric joint member.
- 40. (withdrawn) The modular linkage system of claim 32, wherein the extruded arm is extruded lengthwise.
- 41. (withdrawn) The modular linkage system of claim 40, wherein the extruded arm comprises a square extruded cross-section.

- 42. (withdrawn) The modular linkage system of claim 40, wherein the extruded arm comprises an extruded cross-section, which is geometrically characterized by a plurality of superimposed squares.
- 43. (withdrawn) The modular linkage system of claim 40, wherein the first and second linkage sockets comprise an operable socket device.
- 44. (withdrawn) The modular linkage system of claim 40, comprising a modular device disposed in at least one socket of the first and second linkage sockets.
- 45. (withdrawn) The modular linkage system of claim 44, wherein the modular device comprises a mechanical joint assembly comprising an elastomeric member.
- 46. (withdrawn) The modular linkage system of claim 44, wherein the modular device comprises an operable socket device.
- 47. (withdrawn) The modular linkage system of claim 44, comprising an opposite modular device disposed in a remaining socket of the first and second linkage sockets, wherein the modular device and opposite modular device are positioned in different angular orientations.
- 48. (withdrawn) The modular linkage system of claim 32, wherein the extruded arm is extruded crosswise.
- 49. (withdrawn) The modular linkage system of claim 48, wherein the extruded arm comprises a twisted portion to position the first and second linkage sockets at different angular orientations.

- 50. (withdrawn) The modular linkage system of claim 48, wherein at least one of the first and second linkage sockets comprises an integral socket device having a polygonal receptacle.
- 51. (withdrawn) The modular linkage system of claim 48, wherein at least one of the first and second linkage sockets comprises a mechanical joint assembly.
- 52. (withdrawn) The modular linkage system of claim 51, wherein the mechanical joint assembly comprises an elastomeric member.

Claims 53-74 (cancelled).